## This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

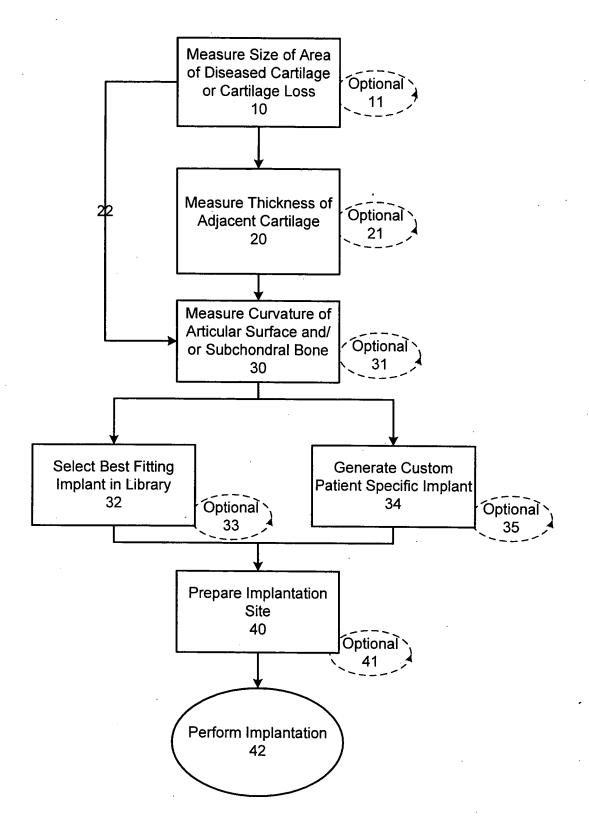


FIG. 1

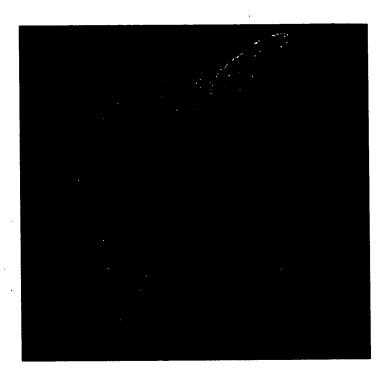


Fig. 2

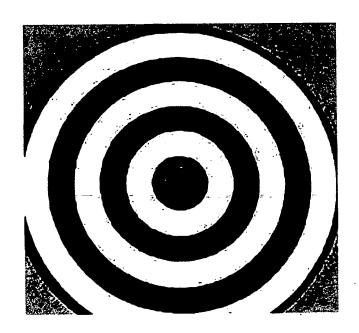


FIG. 3A

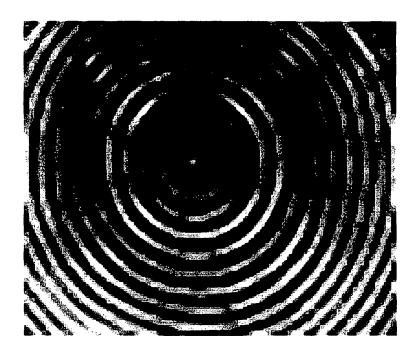


FIG. 3B

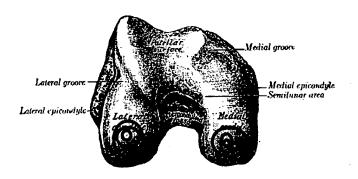


Fig. 4

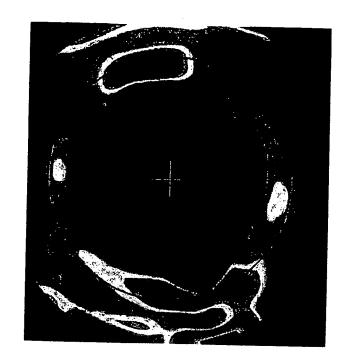


Fig. 5

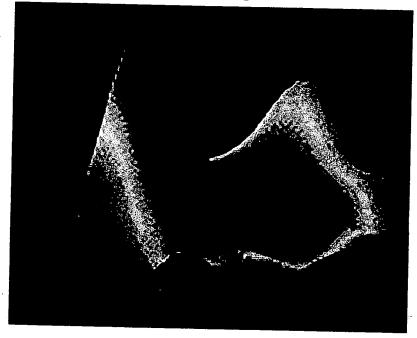
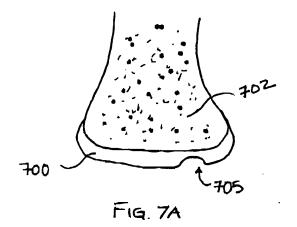


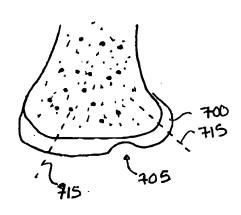
FIG. 6

CONTRACTOR SERVING SER



700 705

F19 7B



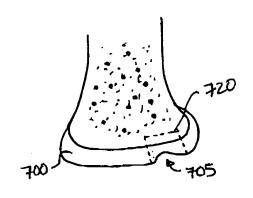


Fig. 7c

F19.70

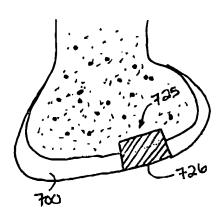


FIG 7E

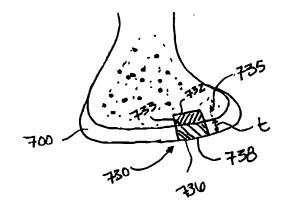


FIG. 7F



F16.79

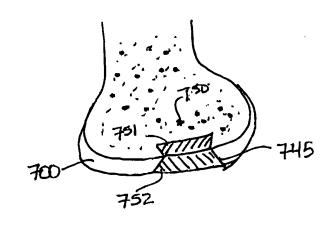
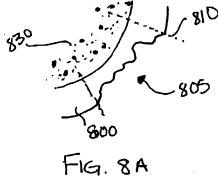
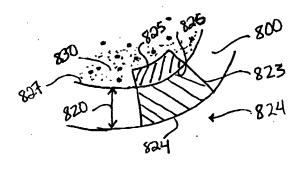


FIG. 7H









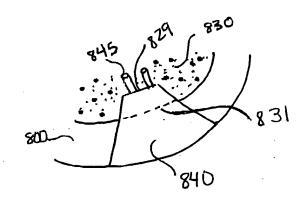
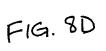
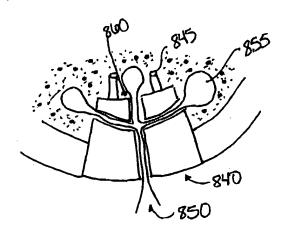
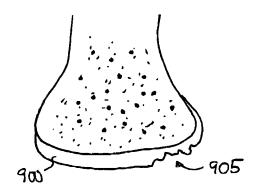


FIG. 8C

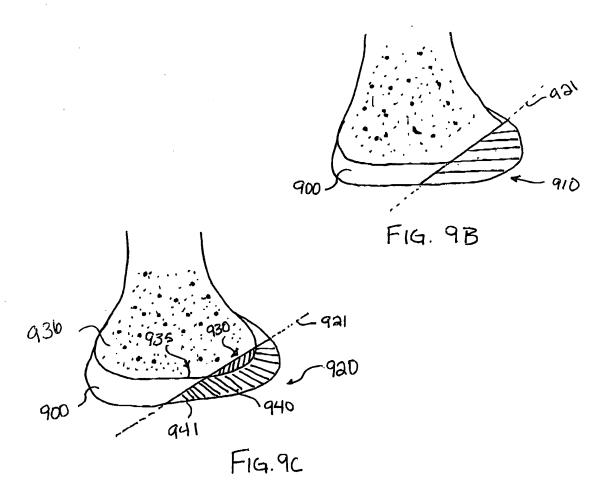


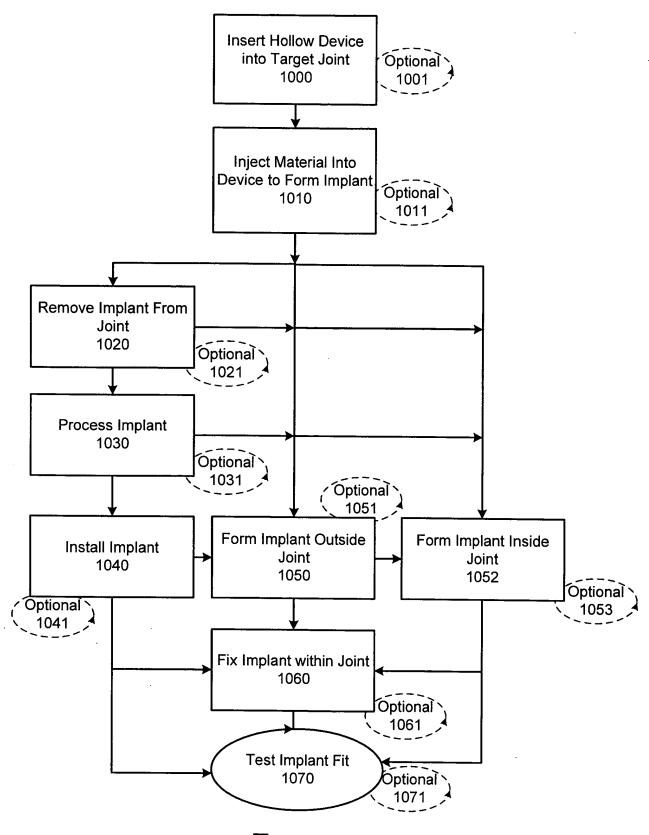


F16 8E

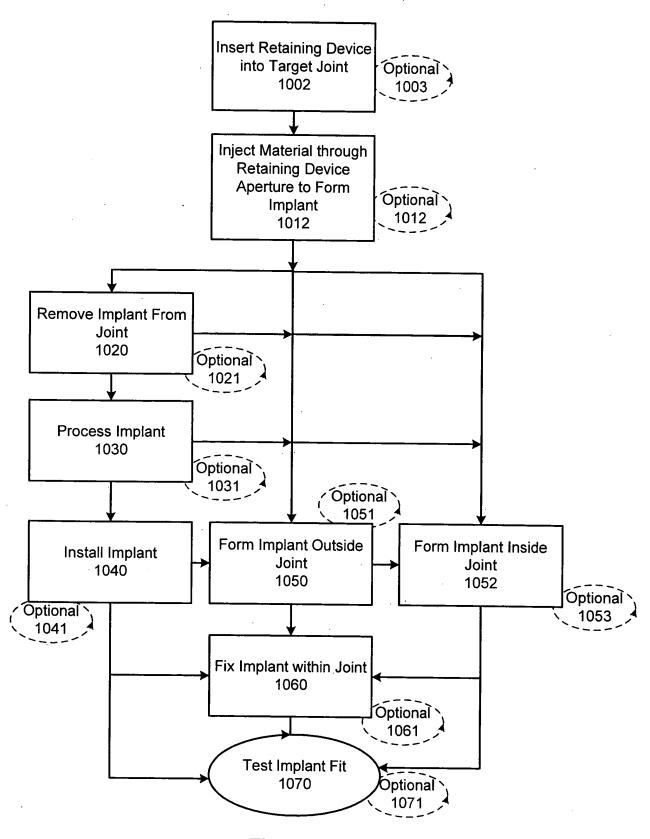


F16.9A

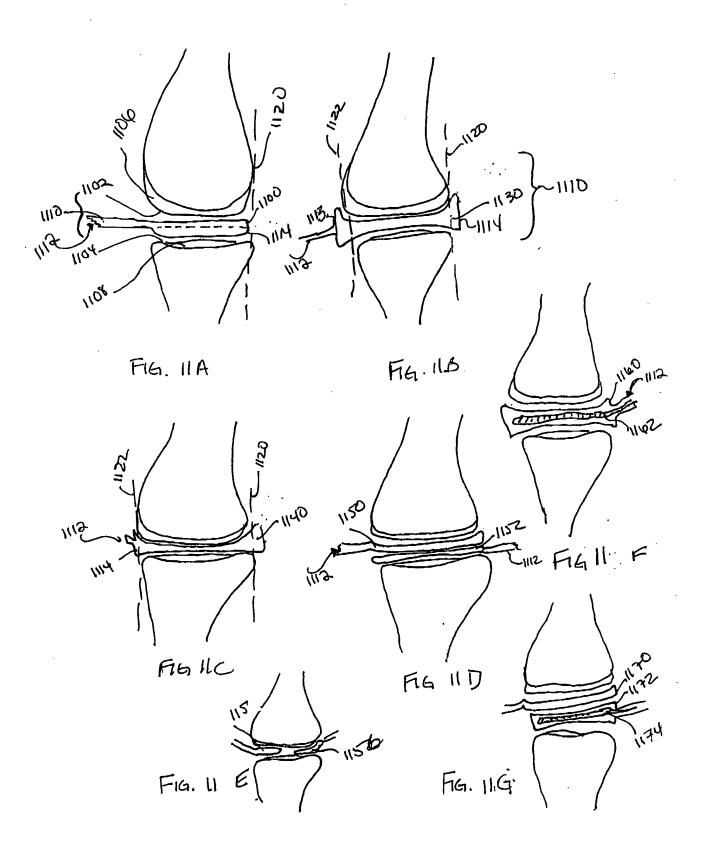


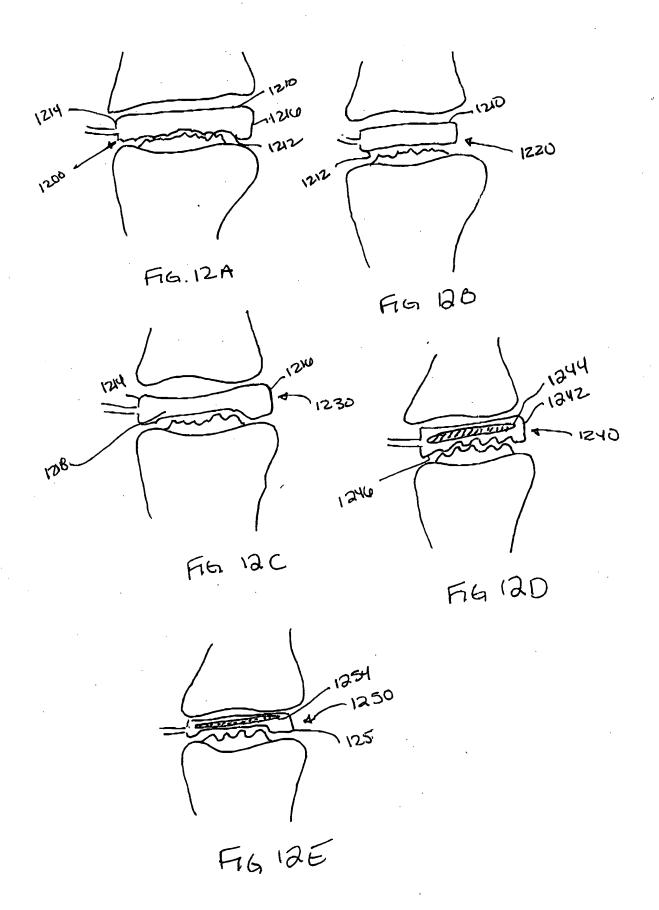


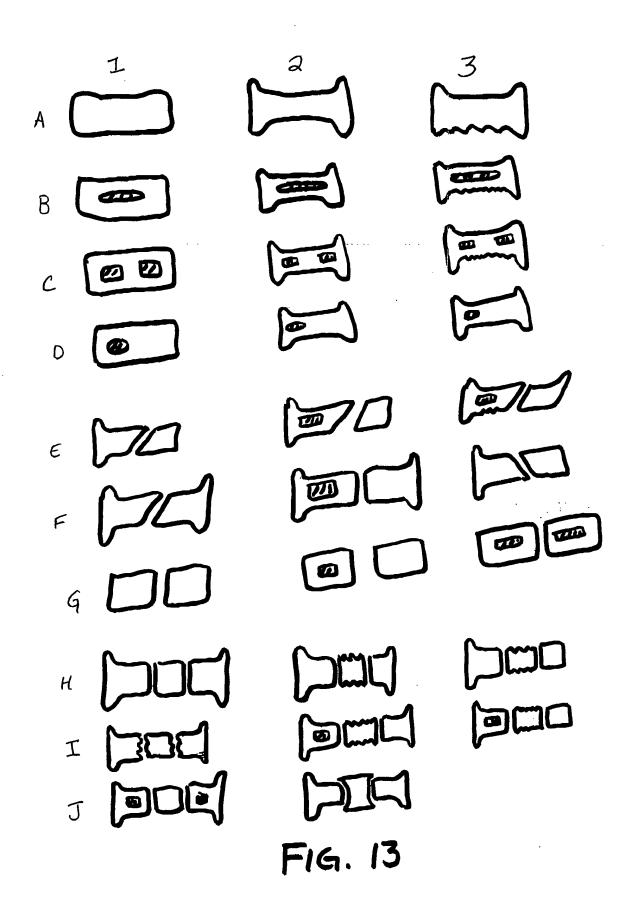
**FIG. 10A** 

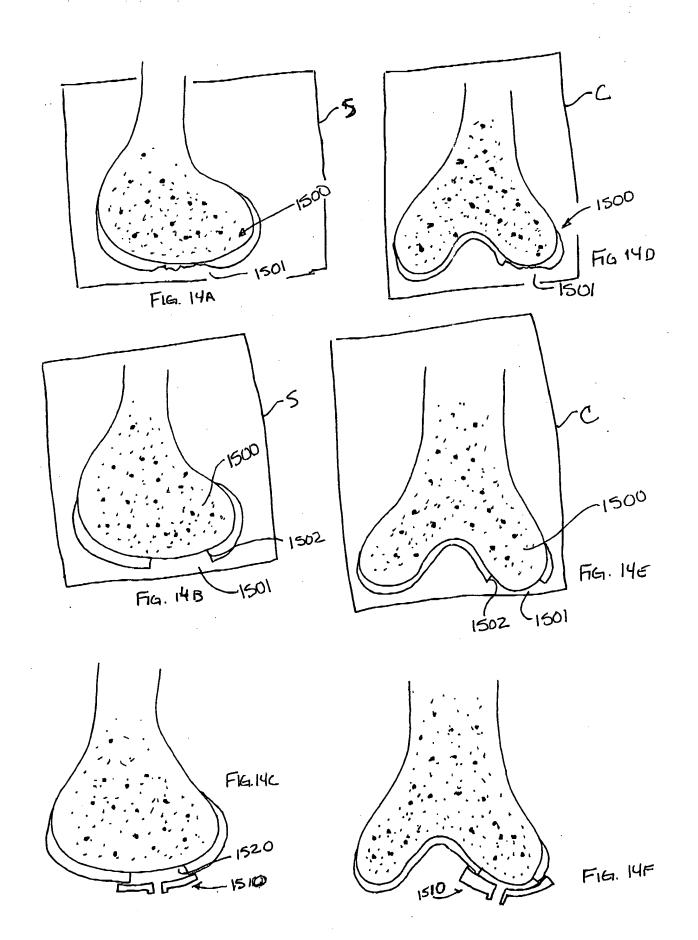


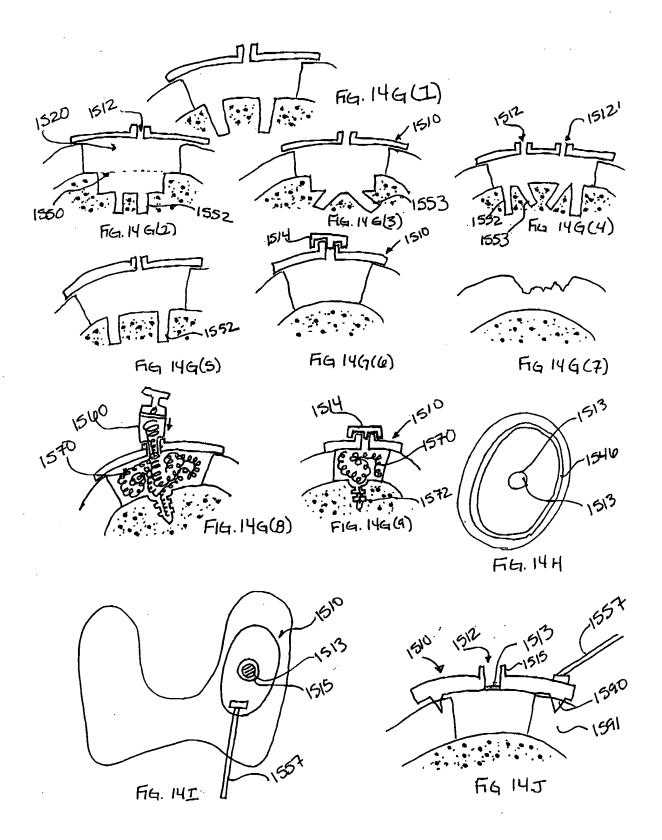
**FIG. 10B** 

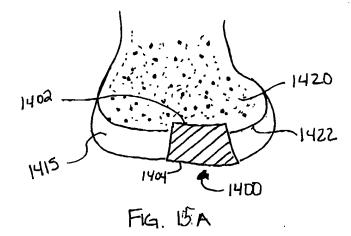


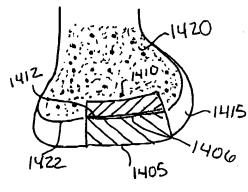




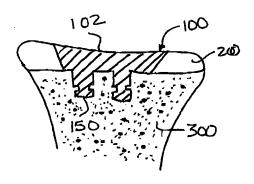


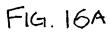


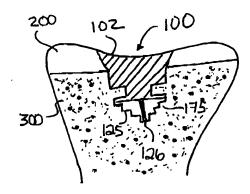




F1G. 15B







F14. 16B

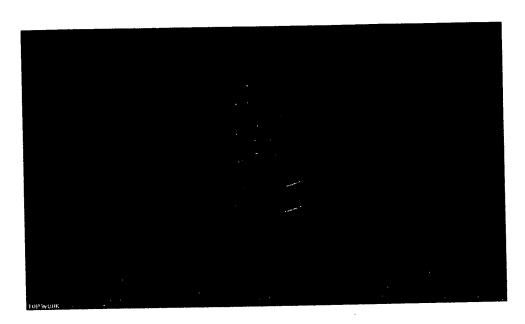
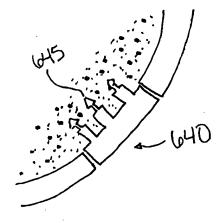


Fig. 17



F19.18A

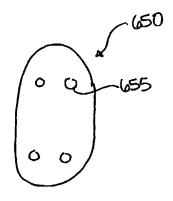
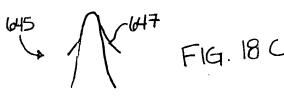
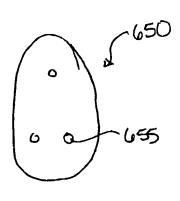


FIG. 19A

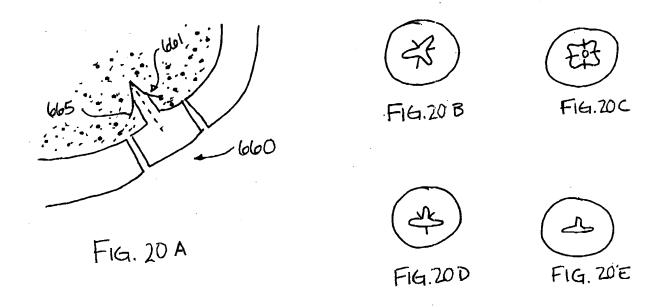








F16. 19B



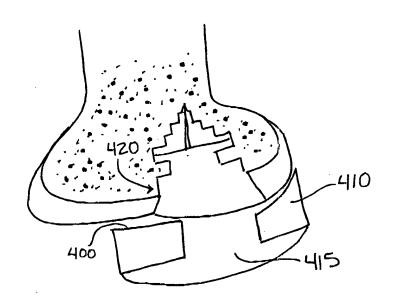


FIG. 22

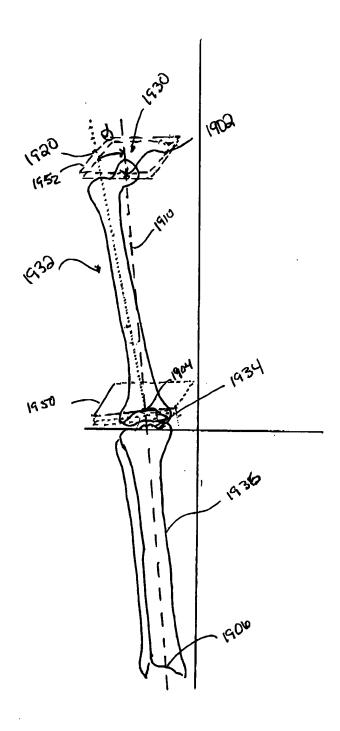
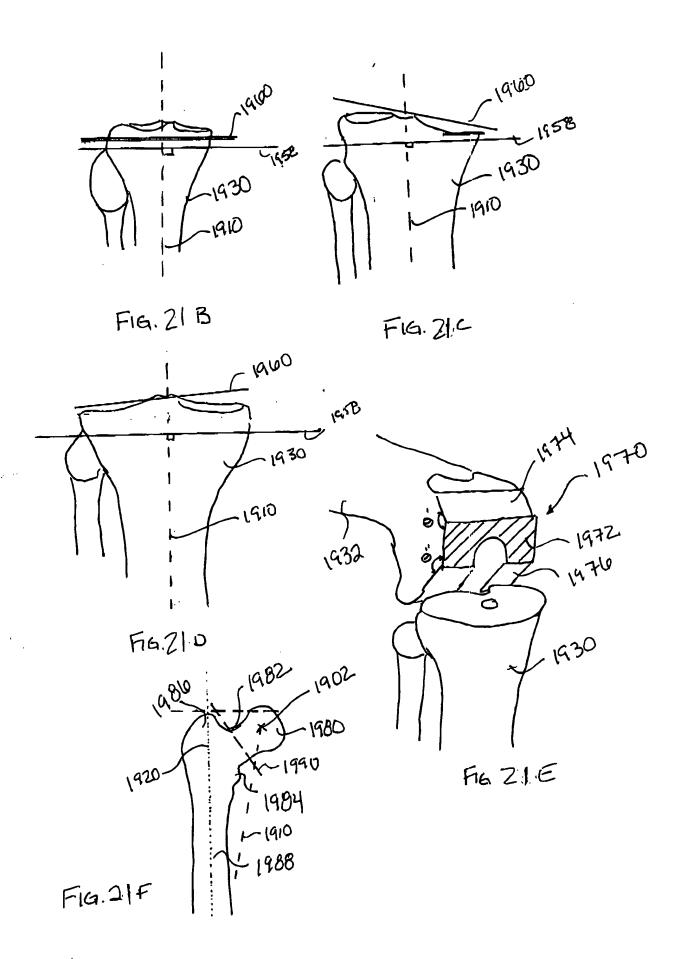


FIG.ZIA



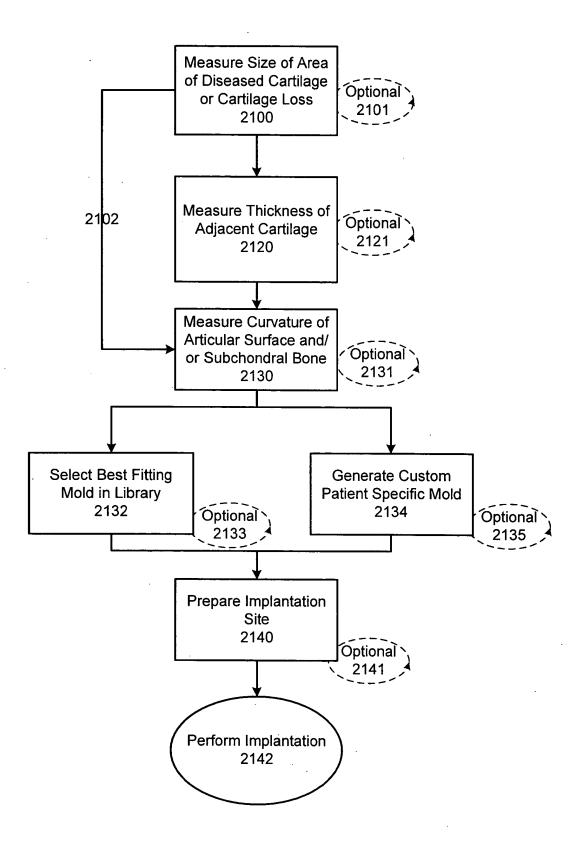


FIG. 23

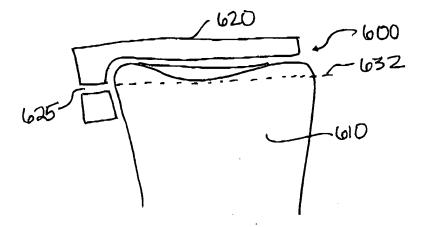
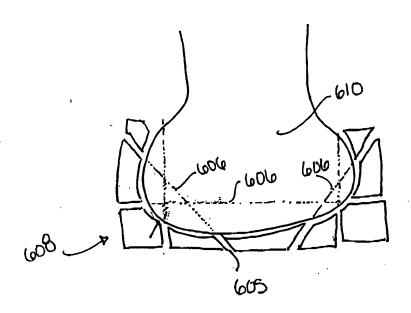
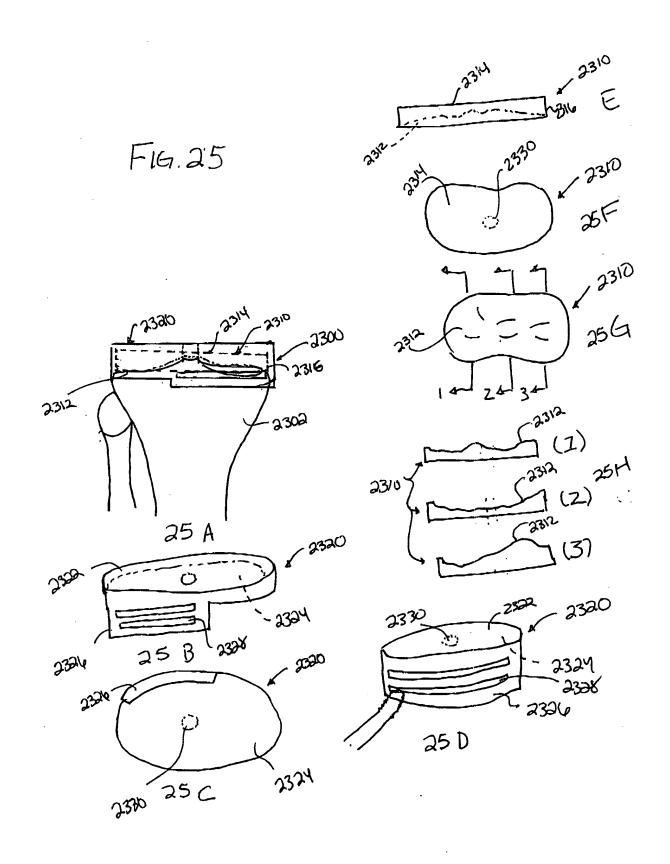


FIG. 24A



F16.24B



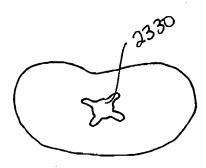
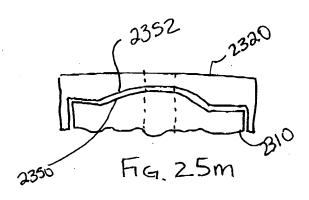


Fig. 25 i



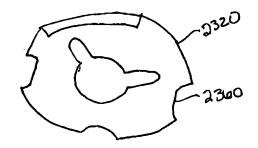
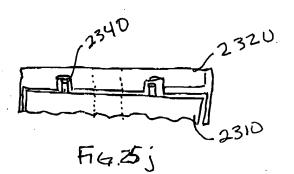
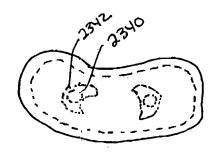
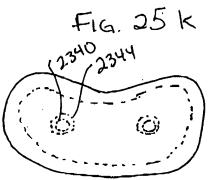


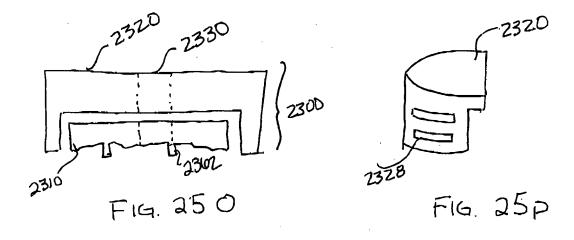
FIG. 25N

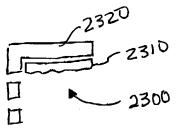




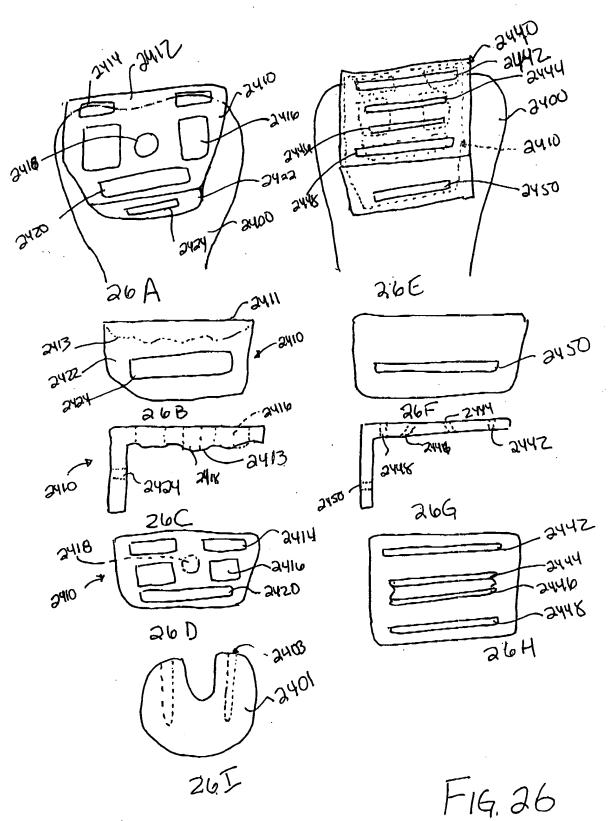


F16. 25L





F16. 25 Q



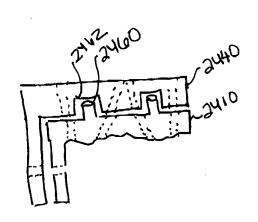


Fig. 26

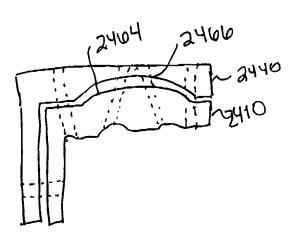
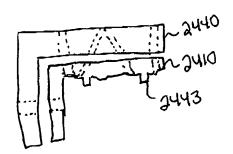
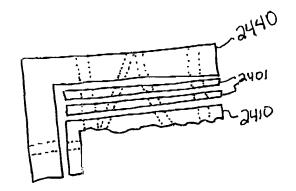


FIG. 26K

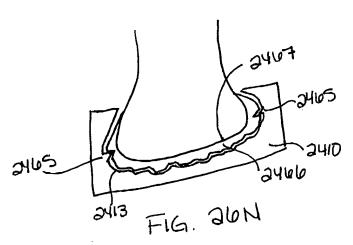
73

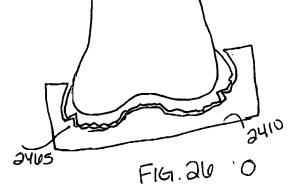


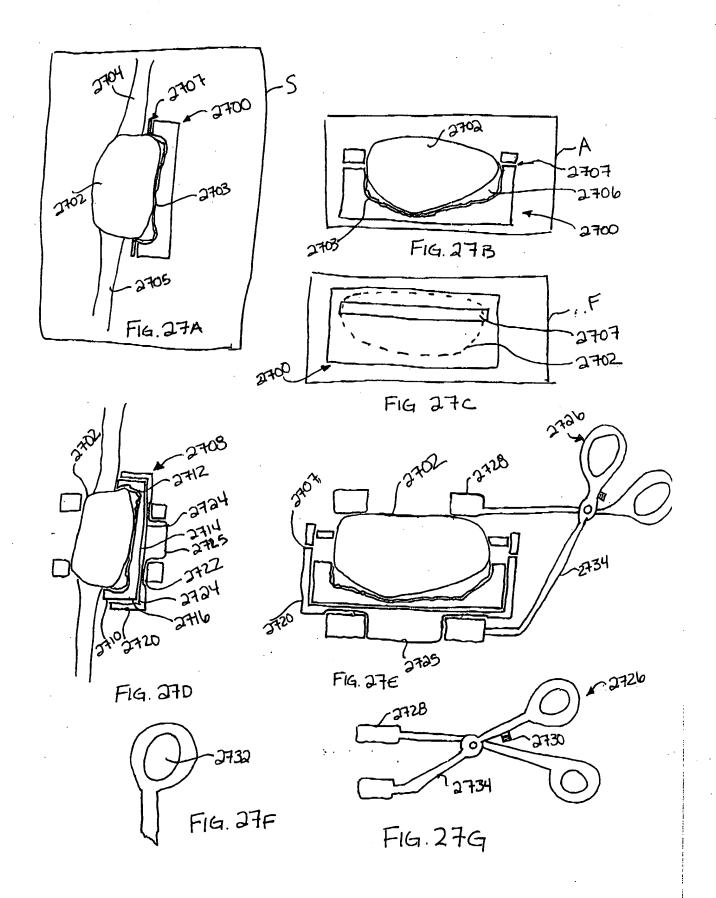
F16 26L

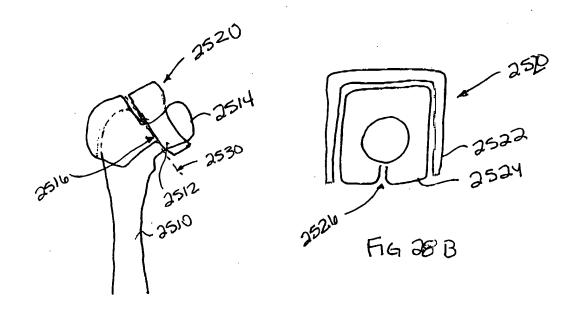


F14 26 M.

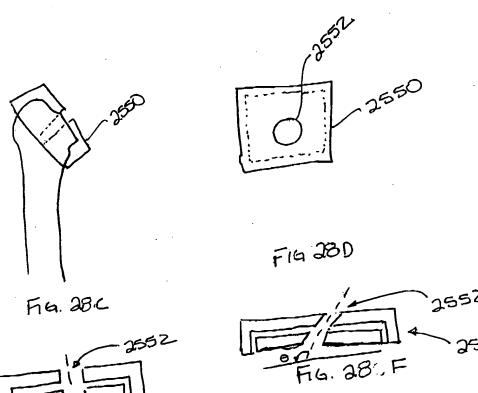


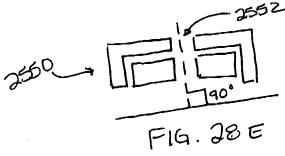


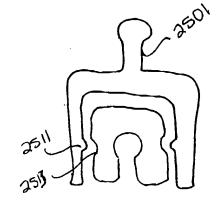




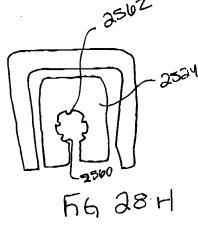
F16.28A







F16 289



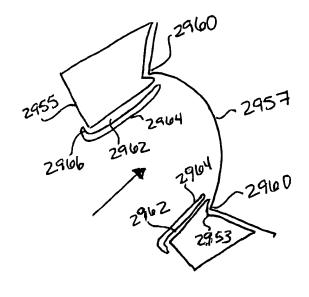
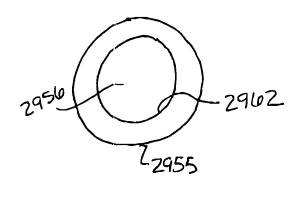


FIG. 29 A



F16. 29B

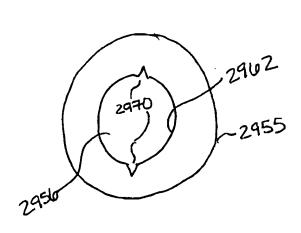
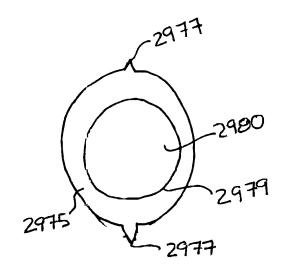


FIG. 29C



F16.29D